1638#  
PATENT JFW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

THOMAS J. CARLSON ET AL.

CASE NO.: BB1321USPCT1

APPLICATION NO.: 09/913064

EXAMINER: PHUONG T. BUI

GROUP ART UNIT: 1638

FOR: UDP-GLUCOSE MODIFIERS

FILED: AUGUST 08, 2001

**CORRECTION OF INVENTORSHIP UNDER 37 C.F.R. 1.48(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The prosecution of this application has resulted in the cancellation of claims so that less than all the originally named inventors are the actual inventors of the invention being claimed.

Please amend this application to delete Thomas J. Carlson and Richard W. Pearlstein as co-inventors. Thomas J. Carlson and Richard W. Pearlstein are being deleted as co-inventors for this application because their invention is no longer being claimed in the application.

A Declaration (37 CFR 1.63) and updated Application Data Sheet accompany this Correction of Inventorship.

Please charge the required fee under 37 CFR 1.17(i) of \$130.00 to Deposit Account 04-1928 (E. I. du Pont de Nemours and Company). If this fee is insufficient or incorrect, please charge or credit the balance to the above-identified account.

Respectfully submitted,

LORI Y. BEARDELL  
ATTORNEY FOR APPLICANTS  
Registration No.: 34,293  
Telephone: (302) 992-4926  
Facsimile: (302) 892-1026

10/08/2004 GWORDDF1 00000038 041928 09913064  
01 FC:1460 130.00 DA

Dated: OCT 5 2004 JFW



PTO/SB/17 (10-04)  
Approved for use through 07/31/2006. OMB 0651-0032  
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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 130.00

## Complete if Known

Application Number	09/913064
Filing Date	August 08, 2001
First Named Inventor	Gary M. Fader Et. Al.
Examiner Name	Phuong T. Bui
Art Unit	1638
Attorney Docket No.	BB1321USPCT1

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit  
Account  
Number  
Deposit  
Account  
Name

04-1928

E. I. du Pont de Nemours and Company

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					0

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20** =	18	
Independent Claims	-3** =	88	
Multiple Dependent	YES	300	

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	88	2201	44	Independent claims in excess of 3
1203	300	2203	150	Multiple dependent claim, if not paid
1204	88	2204	44	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0.00

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	130.00
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 130.00

## SUBMITTED BY

Name (Print/Type)	Lori X Beardell	Registration No. (Attorney/Agent)	34,293	Telephone	(302) 992-4926
Signature	<i>Lori X Beardell</i>	Date	October 04, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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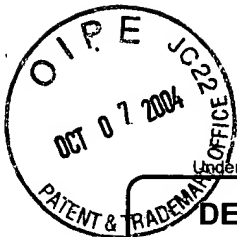
**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76)**

<b>Title of Invention</b>	UDP-GLUCOSE MODIFIERS
<p>As the below named inventor(s), I/we declare that: This declaration is directed to:</p> <p><input type="checkbox"/> The attached application, or</p> <p><input checked="" type="checkbox"/> Application No. <u>09/913064</u>, filed on <u>August 08, 2001</u>,</p> <p><input type="checkbox"/> as amended on _____ (if applicable);</p> <p>I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;</p> <p>I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;</p> <p>I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.</p> <p>All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.</p>	

<b>FULL NAME OF INVENTOR(S)</b>	
Inventor one: <u>OMOLAYO O. FAMODU</u>	Date: <u>August 11, 2004</u>
Signature: <u>Omelayo O. Famodu</u>	Citizen of: <u>US</u>
Inventor two: <u>GARY M. FADER</u>	Date: _____
Signature: _____	Citizen of: <u>US</u>
Inventor three: _____	Date: _____
Signature: _____	Citizen of: _____
Inventor four: _____	Date: _____
Signature: _____	Citizen of: _____
<input type="checkbox"/> Additional inventors or a legal representative are being named on _____ additional form(s) attached hereto.	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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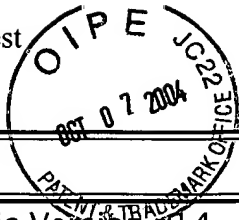
**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

<b>Title of Invention</b>	UDP-GLUCOSE MODIFIERS
<p>As the below named inventor(s), I/we declare that: This declaration is directed to:</p> <p><input type="checkbox"/> The attached application, or</p> <p><input checked="" type="checkbox"/> Application No. <u>09/913064</u>, filed on <u>August 08, 2001</u>,</p> <p><input type="checkbox"/> as amended on _____ (if applicable);</p> <p>I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;</p> <p>I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;</p> <p>I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.</p> <p>All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.</p>	

<b>FULL NAME OF INVENTOR(S)</b>	
Inventor one: <u>OMOLAYO O. FAMODU</u>	Date: _____
Signature: _____	Citizen of: <u>US</u>
Inventor two: <u>GARY M. FADER</u>	Date: <u>8-30-04</u>
Signature: <u><i>Gary M Fader</i></u>	Citizen of: <u>US</u>
Inventor three: _____	Date: _____
Signature: _____	Citizen of: _____
Inventor four: _____	Date: _____
Signature: _____	Citizen of: _____
<input type="checkbox"/> Additional inventors or a legal representative are being named on _____ additional form(s) attached hereto.	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## APPLICATION DATA SHEET

Electronic Version v1.4

Stylesheet Version v1.4.0

<b>Title of Invention</b>	UDP-GLUCOSE MODIFIERS
Application Type: regular, utility Attorney Docket Number: BB1321 US PCT1	
Correspondence address:  Customer Number: 23906 *23906*	
Continuing Data:  This is a National Stage of US application number PCT/US00/03453, filed 2000-02-09, now which claims the benefit of US Provisional Application No. 60/019,588 filed February 10, 1999 which is now expired.	
Inventors Information:  <u>Inventor 1:</u> Applicant Authority Type: Inventor Citizenship: US Given Name: Omolayo Middle Name: O. Family Name: Famodu City of Residence: Newark State of Residence: DE Country of Residence: US Address-1 of Mailing Address: 216 Barrett Run Place Address-2 of Mailing Address: City of Mailing Address: Newark	

State of Mailing Address: DE  
Postal Code of Mailing Address: 19702  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:

Inventor 2:

Applicant Authority Type: Inventor  
Citizenship: US  
Given Name: Gary  
Middle Name: M.  
Family Name: Fader  
City of Residence: Newark  
State of Residence: DE  
Country of Residence: US  
Address-1 of Mailing Address: 213 Johnce Road  
Address-2 of Mailing Address:  
City of Mailing Address: Newark  
State of Mailing Address: DE  
Postal Code of Mailing Address: 19711  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:

Attorney Information:

Name	Registration Number
Lori Y. Beardell	34,293





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on October 5, 2004  
Date

Lisa Z. Turner  
Signature

LISA Z. TURNER

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Application No.: 09/913064  
Docket No.: BB1321 US PCT1  
Correction of Inventorship Under 37 CFR 1.48(b)  
Declaration PTO/SB/01A Form – 2 pages  
Updated Application Data Sheet  
Fee Sheet  
Postcard